

EU DECLARATION OF CONFORMITY DRONEBEACON DB120

version 1.1

Revision history

version	date		
1.0	2 Dec 2022	Initial release	
1.1	9 Jul 2025	Split the combined DoC into separate DoCs for each product	

We, the manufacturer: BlueMark Innovations BV

Bruggenmorsweg 10 7521ZV Enschede the Netherlands

declare that the declaration of conformity is issued under sole responsibility as manufacturer and belongs to the following product(s):

Product identification	batch number	SN range
DroneBeacon db120	12020221125	1787F04BM22120001805 - 1787F04BM23010002106
DroneBeacon db120	12020230130	1787F04BM23020002143 - 1787F04BM23030002193
DroneBeacon db120	12020230214	1787F04BM23030002194 - 1787F04BM23050002633
DroneBeacon db120	12020230503	1787F04BM23050002634 - 1787F04BM23070003207
DroneBeacon db120	12020230707	1787F04BM23070003222 - 1787F04BM23080003626
DroneBeacon db120	12020230728	1787F04BM23080003627 - 1787F04BM23080004037
DroneBeacon db120	12020230809	1787F04BM23080004218 - 1787F04BM23110006979
DroneBeacon db120	12020231105	1787F04BM23110007000 - 1787F04BM23110008099
DroneBeacon db120	12020231129	1787F04BM23120008100 - 1787F04BM23120009499
DroneBeacon db120	12020231219	1787F04BM24010009000 - 1787F04BM24010011499

The object of the declaration described above is in conformity with the relevant European Union harmonisation legislation:

2020/1058/EU (UAV) unmanned aircraft systems and on third-country operators

(amending 2019/945/EU) of unmanned aircraft systems, PART 6

ASD-STAN prEN 4709-002 P1

(DRI)

Direct Remote Identification technical standard

2015/53/EU (RED) Radio Equipment Directive

2011/65/EU (ROHS) Restriction of the use of certain Hazardous Substances

Directive (RoHS)

The conformity of the products described above with the provisions of the applied Directive(s) is demonstrated by compliance with the following standards / regulations:

Directive				
UAV	PART6 requirements			
	upload UAS operator registration number	passed		
	Serial number compliant with ANSI/CTA-2063-A-2019	passed		
	DRI messages	passed		
	Tamper proof	passed		
	Installation and usage instructions	passed		
DRI	A.1 Requirement verification stage			
	Mandatory information	passed		
	Security of the DRI system	passed		
	Upload of UAS operator registration number	passed		
	Broadcast Transport protocol	passed		
	Output Power	passed		
	Emission directivity	passed		
	Update and Transmission Rates	passed		
RED	CE certified radio module	http://tiny.cc/wgy7vz http://tiny.cc/0gctyz		
ROHS	ROHS production by PCB manufacturer	passed		

Date: July 9th 2025

Roel Schiphorst

CEO BlueMark Innovations BV